**IGCSE chemistry ethanol**

Research into ethanol

Your task is to produce an A4 sized information sheet or poster which contains the following minimum information about ethanol:

* molecular and displayed formula
* the homologous series it belongs to
* some physical properties
* uses
* how it is made (there are 2 main methods): the reactions and their conditions
* a bibliography of websites or books used.

The rubric below will be used to assess your poster.

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| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Outstanding** | | **Satisfactory** | | **Needs Improvement** | **Self Evaluation** | **Teacher Evaluation** |
| **Main Idea** | Poster has a clear title which gives specific information about the main idea of the poster.  (3 points) | | Poster has a title that gives some information about the main idea of the poster.   (2 points) | | Poster is missing a title or statement of main idea.  (1 point) |  |  |
| **Details from Research** | Poster includes all details from research and has clear labels, phrases, or sentence descriptions..   (5 points) | | Poster includes most details from research and has clear labels or phrases.   (3 points) | | Poster includes a few details from research using labels or phrases.   (1 point) |  |  |
| **Effectiveness of Poster** | Poster gives others a thorough understanding of topic researched with specific examples or illustrations.  (5 points) | | Poster gives others a solid understanding of topic researched.  (3 points) | | Poster gives others a general understanding of topic researched.  (1 point) |  |  |
| **Quality of Poster** | Poster includes illustrations and labels.  Content of poster is edited for spelling and punctuation and has no errors.  (3 points) | | Poster includes illustrations and labels.  Content of poster is edited for spelling and punctuation and has less than 3 errors.   (2 points) | | Poster includes illustrations and labels.  Content of poster is not edited for spelling and punctuation and more than 3 errors.  (1 point) |  |  |
|  |  |  | | Total Score: | | \_\_\_\_\_/16 | \_\_\_\_\_/16 |